PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		NEL-0020				
First Inventor		R. Elaine Fulton				
Title	GENETICALI ANTIBODY II	LY BIOTINYLATED RECOMBINAN N IMMUNOFILTRATION ASSAY B	T Y			
	LIGHT ADDR	RESSABLE, etc.	<u>o</u>			

TRANSIVITI TAL	LIGHT ADDRESSABLE, etc. O							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	MS Patent Application OF Commissioner for Patents							
5. Oath or Declaration [Total Sheets]  a. X Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, specification following the title, or in an Application Data Sheet	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:							
Prior application information: Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. COR	RRESPONDENCE ADDRESS							
X Customer Number: 23353								
RADER, FISHMAN & GRAUER PLLC								
1233 20th Street, N.W. Suite 501								
City Washington Sta	tate DC Zip Code 20036							
Country US Tel	elephone (202) 955-3750 Fax (202) 955-3751							
Name (Print/Type) Lee Cheng Registration No. (Attorney/Agent) 40,949								
Signature	Date March 24, 2004							

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Complete if Known							
FEE TRANSMITTAL	Application Number Not Yet Assigned							
for FY 2004	ſ	Filing Date			Concurrently Herewith			
		First Named Inventor			ntor R. Elaine Fulton			
Effective 10/01/2003, Patent fees are subject to annual revision.	[				Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			N/A			
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No. NEL-0020						
METHOD OF PAYMENT (check all that apply)	<u> </u>			FEE	CALCULATION (continued)			
Check Credit Money Other Name	3. ADDITIONAL FEES							
Card Order Order	" ~		JIIAL	LLU				
X Deposit Account:	Large	Entity	Small	Entity				
Deposit Account 18-0013	Fee	Fee	Fee	Fee	Fee Description			
Number	Code	(\$)	Code	(\$)	Fee Paid			
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65	Surcharge – late filing fee or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.			
	1053	120	1052	120				
		130	1053	130	Non-English specification			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable			
	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)			
Claims below Fee Paid	1502	480	2502	240	Design issue fee			
Total Claims 5 -20** = x = 0.00	1503	640	2503	320	Plant issue fee			
Claims 1 -3** =	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Code (\$) Fee Description		40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20		770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3		770	2810	385	For each additional invention to be			
1203 290 2203 145 Multiple dependent claim, if not paid					examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE) Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20		1802 900 1802 900 Request for expedited examination of a design application						
and over original patent	Other	Other fee (specify)						
SUBTOTAL (2) (\$) 0.00	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
**or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY (Complete (if applicable))  Registration No. 10.040								
Name (Print/Type) Lee Cheng		ey/Agent		,949	Telephone (202) 955-3750			
Signature					Date March 24, 2004			